

8x Slim slot-in DVD Multi Writer: AD-7690H

- Read speed: DVD 8x max CD 24x max
- Write speed: DVD+/-R 8x max
 - DVD+RW: 8x max
 - DVD-RW: 6x max
 - DVD+R9: 6x max
 - DVD-R DL: 6x max
 - DVD-RAM: 5x max
 - CD-R: 24xmax
 - CD-RW: 24x max
- Slot in DVD/CD media load
- S-ATA interface (max 150 Gbits/s transfer rate)
- Anti “buffer under run error” system
- 160 g weight



Specifications	8x slim S-ATA slot-in DVD Multi Writer (AD-7690H)	
	DVD	CD
Transfer Rate - READ (max.)	8xC AV (11 MByte/s)	24xC AV (3600 kByte/s)
Transfer Rate - WRITE (max.)	-R 8xC AV / ZCLV (11 MByte/s) -R DL 6xZCLV (8.3 MByte/s) -RW 6xZCLV (8.3 MByte/s) -RAM 5xZCLV (6.7 MByte/s) +R 8xC AV / ZCLV (11 MByte/s) +R9 6xZCLV (8.3 MByte/s) +RW 8xZCLV (11 MByte/s)	24xC AV (3600 kByte/s) . / . 24xZCAV (3600 kByte/s) . / . . / . . / . . / .
Access Time (Random)	180 ms	150 ms
Mechanism	Slot-in	
Interface	S-ATA	
Burst Transfer Rate	1.5 Gbps	
Cache Memory	2 MByte	
Media/Modes supported	DVD-ROM, DVD-R(DL), DVD-RW, DVD+R(9), DVD+RW, DVD-Video, CD-ROM, CD-ROM XA, CD-Audio, CD Extra, CD Text, CD-I Ready, CD-Bridge, Photo-CD, VideoCD, Hybrid CD	
Writing methods	DAO (disc at once), SAO (session at once), TAO (track at once) with zero gap, variable or fixed packet, multisession	
Compatibility	MultiRead, PC2001, Windows 7™ / Vista™ compatible	
Weight	160 g	
Dimensions	128mm x 12.7mm x 129mm	

